IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re t | he application of: |) |
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| | D. Heim et al. |) Group Art Unit: Unassigned) |
| Appli | cation No. Unassigned | Examiner: Unassigned |
| тррт | ourion 140. Onussignou |) Atty. Docket No. HIT1P077/) HSJ920040021US1 |
| Filed: | Herewith |) |
| | | Date: March 31, 2004 |
| For: | TOPOGRAPHICALLY DEFINED THIN |) |
| | FILM CPP READ HEAD FABRICATION |)) |
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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on March 31, 2004.

Signed:

Erica L. Farlow

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56 AND 1.97(b)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§ 1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is believed to be filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-2587 (Order No. HSJ920040021US1/HIT1P077).

Respectfully submitted,

Silicon Valley JP Group, PC

Ronald B. Feece Reg. No. 46,327

P.O. Box 721120

San Jose, CA 95172-1120

Telephone: (408) 971-2573

| Form 1449 (Modified) | Atty. Docket No. | Application No.: |
|-----------------------------------|------------------|------------------|
| | HIT1P077/ | Unassigned |
| 0.000 | HSJ920040021US1 | _ |
| Information Disclosure | Applicant: | |
| Statement By Applicant | D. Heim et al. | |
| · | Filing Date: | Group Art Unit: |
| (Use Several Sheets if Necessary) | Herewith | Unassigned |

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| Initial | No. | No. | Date | Patent Office | Class | class | Yes | No |
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Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.